

DOKTORA PROGRAM ÇIKTILARI İLE DERS ÖĞRENME ÇIKTILARI İLİŞKİSİ

GÜZ YARIYILI DERSLERİ						DOKTORA PROGRAM ÇIKTILARI (DPÇ)												
DERS KODU	DERS ADI	T	P	AKTS	DÖÇ	DPÇ1	DPÇ2	DPÇ3	DPÇ4	DPÇ5	DPÇ6	DPÇ7	DPÇ8	DPÇ9	DPÇ10	DPÇ11	DPÇ12	
FBE8001	BİLİMSEL ARAŞTIRMA TEKNİKLERİ VE YAYIN ETİĞİ	3	0	8	DÖÇ1	5	3	4	5	4	3	3	3	3	0	2	2	
					DÖÇ2	4	3	5	3	5	4	4	4	3	3	3	3	
					DÖÇ3	2	0	5	0	0	3	0	5	2	2	3	3	
					DÖÇ4	3	2	0	0	3	2	2	2	3	4	2	3	
					DÖÇ5	2	0	0	2	2	2	3	2	3	5	3	3	
					DÖÇ6	3	2	2	2	2	2	3	3	2	4	3	5	
					DÖÇ7	3	0	2	3	0	2	3	3	3	4	3	3	
INS7101	YAPI SİSTEMLERİNİN HESABINDA MATRİS YÖNTEMLER	3	0	8	DÖÇ1	4	3	3	3	3	2	3	2	1	3	2	3	
					DÖÇ2	4	3	3	3	3	2	3	2	1	3	2	3	
					DÖÇ3	4	3	3	3	3	2	3	2	1	3	2	3	
					DÖÇ4	4	3	3	3	3	2	3	2	1	3	2	3	
					DÖÇ5	4	5	3	5	5	2	5	2	1	3	3	3	
					DÖÇ6	4	5	3	5	5	2	5	2	1	3	3	3	
INS7103	YAPILARIN KONTROLÜ	3	0	8	DÖÇ1	0	5	0	4	0	0	0	0	0	0	0	0	
					DÖÇ2	4	0	0	0	4	0	0	0	0	0	0	0	
					DÖÇ3	0	0	0	4	0	0	0	0	0	0	0	0	
					DÖÇ4	0	0	0	0	0	0	4	0	0	0	0	0	
					DÖÇ5	3	2	0	0	4	0	0	0	0	0	0	2	
INS7105	ZEMİN-YAPI ETKİLEŞİMİ	3	0	8	DÖÇ2	3	3	0	0	5	0	0	0	0	0	0	2	
					DÖÇ3	3	3	0	0	4	0	0	0	0	0	0	3	
					DÖÇ4	3	4	3	2	3	3	4	0	3	0	0		
INS7107	YAPI MALZEMESİNDE REOLOJİ	3	0	8	DÖÇ1	2	4	3	2	3	3	3	1	0	2	0	0	
					DÖÇ2	5	2	4	3	4	5	4	3	0	1	0	0	
					DÖÇ3	5	3	2	1	3	1	5	0	0	2	0	0	
					DÖÇ4	4	2	4	3	5	3	1	2	0	1	0	0	
					DÖÇ5	3	4	3	1	5	3	3	4	0	3	0	0	
					DÖÇ6	5	3	2	4	4	2	2	2	0	3	0	0	
INS7109	ZEMİNLERİN MODELLENMESİ	3	0	8	DÖÇ1	4	0	0	0	4	0	0	0	0	0	0	0	
					DÖÇ2	3	0	0	0	3	0	0	0	0	0	0	0	
					DÖÇ3	0	0	0	0	0	0	4	0	0	0	0	0	
					DÖÇ4	3	0	0	0	3	2	0	0	0	0	0	0	
					DÖÇ5	3	0	0	0	3	2	0	0	0	0	0	0	
					DÖÇ6	3	0	0	0	3	2	0	0	0	0	0	0	
INS7111	SİLİNDİRLE SIKIŞTIRILMIŞ BETON YOLLAR	3	0	8	DÖÇ1	3	3	2	0	2	0	0	2	4	0	0	0	
					DÖÇ2	2	3	3	0	2	0	0	3	3	0	0	0	
					DÖÇ3	2	2	2	0	1	0	0	3	3	0	0	0	
					DÖÇ4	1	2	2	0	2	0	0	2	3	0	0	0	
					DÖÇ5	2	3	3	0	2	0	0	2	3	0	0	0	
INS7113	ULAŞTIRMADA KESİKLİ TERCİH MODELLEMESİ	3	0	8	DÖÇ1	3	3	0	0	0	0	0	0	0	0	0	0	
					DÖÇ2	3	3	0	0	0	0	0	0	0	0	0	0	
					DÖÇ3	0	0	3	2	5	2	2	0	0	0	3	3	
					DÖÇ4	4	0	3	3	3	3	3	0	0	4	3	3	
INS7001	SEMİNER	0	2	8	DÖÇ1	5	0	0	3	0	0	0	0	0	4	0	3	
					DÖÇ2	2	0	0	3	0	0	0	0	0	5	0	3	
					DÖÇ3	3	5	3	5	3	5	3	2	0	0	2	2	
INS7007	TEZ ÖNERİSİ	0	0	30	DÖÇ1	5	3	2	5	5	0	3	2	0	2	0	0	
INS7009	TEZ ÇALIŞMASI	0	1	30	DÖÇ2	3	3	2	4	3	2	5	3	3	0	0	3	
					DÖÇ3	4	4	4	3	3	3	3	2	2	3	3	5	
					DÖÇ4	5	3	5	5	5	4	4	3	2	0	3	3	
					DÖÇ5	5	5	5	4	4	3	5	3	3	2	3	3	
					DÖÇ6	3	2	3	3	2	5	0	0	5	3	3	3	
INS7003	DOKTORA YETERLİK	0	0	30	DÖÇ1	5	0	0	5	0	0	3	0	0	3	2	3	
INS7005	UZMANLIK ALAN DERSİ	5	0	2	DÖÇ1	5	3	3	4	5	3	4	0	0	4	3	2	

	DÖÇ2	3	3	3	5	2	3	4	0	0	0	0	3
	DÖÇ3	0	4	3	0	3	3	3	3	0	0	0	0
	DÖÇ4	3	3	3	3	5	5	4	3	0	0	0	3
	DÖÇ5	3	3	3	3	3	5	0	3	3	3	3	3
	DÖÇ6	3	3	3	3	5	5	0	3	3	3	3	3

BAHAR YARIYILI DERSLERİ						DOKTORA PROGRAM ÇIKTILARI (DPÇ)											
DERS KODU	DERS ADI	T	P	AKTS	DÖÇ	DPÇ1	DPÇ2	DPÇ3	DPÇ4	DPÇ5	DPÇ6	DPÇ7	DPÇ8	DPÇ9	DPÇ10	DPÇ11	DPÇ12
INS7102	YAPILARIN STABİLİTESİ	3	0	8	DÖÇ1	4	0	0	0	0	0	0	0	0	0	0	0
INS7104	MÜHENDİSLİK SİSMOLOJİSİ	3	0	8	DÖÇ2	5	3	0	0	0	0	0	0	0	0	0	0
					DÖÇ3	0	5	0	0	3	0	3	0	0	0	0	0
					DÖÇ1	0	0	0	0	0	0	4	0	0	0	0	0
					DÖÇ2	0	4	0	0	0	0	4	0	0	0	0	0
					DÖÇ3	0	4	0	3	0	0	0	0	0	0	0	0
INS7106	BETON TEKNOLOJİSİNDE ANALİTİK TEKNİKLER	3	0	8	DÖÇ4	4	3	0	0	0	0	0	0	0	0	0	0
					DÖÇ1	2	2	0	3	4	0	0	0	0	0	0	0
					DÖÇ2	3	2	0	3	4	0	0	0	0	0	0	0
					DÖÇ3	3	3	0	3	4	0	0	0	0	0	0	0
					DÖÇ4	3	3	0	3	5	0	0	0	0	0	0	0
INS7108	İLERİ YAPI DİNAMİĞİ	3	0	8	DÖÇ1	0	5	0	0	0	0	0	0	0	0	0	0
					DÖÇ2	3	0	0	0	0	0	0	0	0	0	0	0
					DÖÇ3	3	0	0	0	0	0	0	0	0	0	0	0
					DÖÇ4	3	0	0	3	0	0	0	0	0	0	0	0
					DÖÇ5	3	0	0	0	0	0	0	0	0	0	0	0
					DÖÇ6	3	0	0	0	3	0	0	0	0	0	0	0
					DÖÇ7	3	0	0	0	3	0	0	0	0	0	0	0
					DÖÇ8	3	0	0	0	4	0	0	0	0	0	0	0
					DÖÇ9	0	0	0	0	0	0	4	0	0	0	0	0
					DÖÇ10	0	0	0	0	0	0	3	0	0	0	0	0
					DÖÇ11	0	0	0	0	0	0	0	0	0	0	0	0
INS7110	PLAKLAR VE KABUKLAR	3	0	8	DÖÇ1	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ2	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ3	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ4	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ5	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ6	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ7	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ8	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ9	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ10	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ11	4	3	3	3	4	0	3	0	0	0	2	3
					DÖÇ12	4	3	3	3	4	0	3	0	0	0	2	3
INS7112	SINIR ELEMAN YÖNTEMİ	3	0	8	DÖÇ1	2	0	0	0	4	0	0	3	0	0	0	2
					DÖÇ2	3	0	0	0	4	0	0	3	0	0	0	2
					DÖÇ3	3	0	0	0	4	0	0	3	0	0	0	2
INS7114	GEOTEKNİK DEPREM MÜHENDİSLİĞİ	3	0	8	DÖÇ1	4	3	0	3	0	0	0	2	0	0	0	3
					DÖÇ2	4	3	0	3	0	0	0	2	0	0	0	3
					DÖÇ3	4	3	0	3	0	0	0	2	0	0	0	3
					DÖÇ4	4	3	0	3	0	0	0	2	0	0	0	3
					DÖÇ5	4	3	0	3	0	0	0	2	0	0	0	3
					DÖÇ6	4	3	0	3	0	0	0	2	0	0	0	3
INS7116	GEOTEKNİKTE SAYISAL YÖNTEMLER	3	0	8	DÖÇ1	4	0	0	0	4	0	0	0	0	0	0	0
					DÖÇ2	4	0	0	0	4	0	0	0	0	0	0	0
					DÖÇ3	4	0	0	0	4	0	0	0	0	0	0	0
					DÖÇ4	4	0	0	0	4	0	0	0	0	0	0	0
					DÖÇ5	4	0	0	0	4	0	0	0	0	0	0	0
					DÖÇ6	4	0	0	0	4	0	0	0	0	0	0	0

INS7118	ZEMİNLERİN DAVRANIŞI	3	0	8	DÖÇ1	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ2	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ3	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ4	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ5	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ6	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ7	3	3	0	0	3	0	0	0	0	0	0	0
					DÖÇ8	3	3	0	0	3	0	0	0	0	0	0	0
INS7120	TRAFİK SİMÜLASYON MODELLEMESİ	3	0	8	DÖÇ1	4	5	0	0	0	0	0	0	0	0	0	0
					DÖÇ2	3	2	0	4	0	0	0	0	0	0	0	0
					DÖÇ3	1	2	3	0	2	2	3	0	0	2	3	3
					DÖÇ4	1	2	3	3	3	3	3	0	0	3	3	3
INS7122	İLERİ SAYISAL ANALİZ	3	0	8	DÖÇ1	3	0	0	0	4	0	0	3	0	0	0	0
					DÖÇ2	3	0	0	0	4	0	0	3	0	0	0	0
					DÖÇ3	2	0	0	0	5	0	0	3	0	0	0	0
					DÖÇ4	3	0	0	0	4	0	0	3	0	0	0	0
					DÖÇ5	3	0	0	0	4	0	0	3	0	0	0	0
					DÖÇ6	3	0	0	0	5	0	0	3	0	0	0	0
INS7002	SEMİNER	0	2	8	DÖÇ1	5	0	0	3	0	0	0	0	0	4	0	3
					DÖÇ2	2	0	0	3	0	0	0	0	0	5	0	3
INS7008	TEZ ÖNERİSİ	0	0	30	DÖÇ1	3	5	3	5	3	5	3	2	0	0	2	2
INS7010	TEZ ÇALIŞMASI	0	1	30	DÖÇ1	5	3	2	5	5	0	3	2	0	2	0	0
					DÖÇ2	3	3	2	4	3	2	5	3	3	0	0	3
					DÖÇ3	4	4	4	3	3	3	3	2	2	3	3	5
					DÖÇ4	5	3	5	5	5	4	4	3	2	0	3	3
					DÖÇ5	5	5	5	4	4	3	5	3	3	2	3	3
					DÖÇ6	3	2	3	3	2	5	0	0	5	5	3	3
INS7004	DOKTORA YETERLİK	0	0	30	DÖÇ1	5	0	0	5	0	0	3	0	0	3	2	3
INS7006	UZMANLIK ALAN DERSİ	5	0	2	DÖÇ1	5	3	3	4	5	3	4	0	0	4	3	2
					DÖÇ2	3	3	3	5	2	3	4	0	0	0	0	3
					DÖÇ3	0	4	3	0	3	3	3	3	0	0	0	0
					DÖÇ4	3	3	3	3	5	5	4	3	0	0	0	3
					DÖÇ5	3	3	3	3	3	5	0	3	3	3	3	3
					DÖÇ6	3	3	3	3	5	5	0	3	3	3	3	3

Katkı Düzeyi: 0-Yok, 1-En Düşük, 2-Düşük, 3-Orta, 4-Yüksek, 5-En Yüksek